

### Calibration Certificate

Certificate No.: YEA(C)/ 240123SA/I967/001 (A)

Amentment Dated : 27.01.2024

 Calibrated for : **ICTC, District Hospital Siaha**

Dist.: Siaha, Mizoram,

Pin - 796901.

Calibrated on.	Next Calibration Due On.	Page No.	No. of Pages
23.01.2024	23.01.2025	1	2

**Description of Instrument**

<i>Name</i>	: Centrifuge
<i>Identification</i>	: ICTC/SHA/CF-01
<i>Range</i>	: upto 3500 rpm
<i>Make</i>	: Remi (Sl. No. : ZIBN-04974)
<i>Model</i>	: C - 854/6

**Service Request No. / Order Reference** : 240123SA/I967/001-001

**Receipt of Instrument** : 23.01.2024

**Location where calibration performed** : At site

**Applicable Specification of Instrument to be Calibrated** : Not Specified

**Condition of Instrument to be Calibrated** : Satisfactory

**Basis of Calibration** : Comparison method with reference to YEA/WI/M-44

**Environmental Condition during Calibration** : *Temp.* : 26±2°C *RH* : 50±15%

**Equipment used for Calibration** : Standard Digital Tachometer

**Traceability** : To National Standard vide Certificate No:  
HT/CC/230301-06/001 valid till 08.03.2024

**Measurement Uncertainty** : The figures are stated in the result at coverage factor  
 $k=2$  corresponding to confidence probability of  
95% for normal distribution.

**Laboratory Identification** : Sticker is affixed for authentication of calibration.

 The above Instrument/Equipment/Machine has been calibrated and  
the results are given in the page 2 to ..... 2 ...of the certificate.

Cont...2





# YEA

☎ : 033 2677 1411/1412, 2667 1909

**YOUNG ENGG. & CALIBRATION SERVICES PVT. LTD.**

Admn. Office & Lab : Kamardanga Road (Opp. Tarama Ashram), Ichapur, Howrah - 711 104

E-mail : calibration@yeagroup.org ★ Visit us at : www.yeagroup.org

CIN : U74140WB2005PTC106389 ★ Toll Free Help Desk : 1800 345 9001

Certificate No.: YEA(C)/ 240123SA/1967/001 (A)  
Calibrated By S. Dey

Amendment Date: 27.01.2024  
Page 2 of 2 Pages

### Calibration Results

#### Calibration Results of Centrifuge

Sl. No.	Knob set at	Observed Standard Value	Measurement Uncertainty
		rpm	± rpm
1	5	2287.0	2.00

**DUC** : Device Under Calibration

**REMARKS** : The above Centrifuge has been calibrated and the readings are tabulated above.  
This Certificate is a Supplementary Certificate against previous issued  
Certificate No.: YEA(C)/240123SA/1967/001 dated 24.01.2024

**NOTES** : This certificate refers to the results tabulated at the time of calibration only for the  
above mentioned item submitted for calibration and this should not be reproduced,  
other than in full except with prior written approval from the head of calibration laboratory.

Authorised By

A. Das

Manager Calibration

\*\*\* End of the Calibration Certificate \*\*\*

